UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

26021

7590

03/28/2005

HOGAN & HARTSON L.L.P. 500 S. GRAND AVENUE SUITE 1900 LOS ANGELES, CA 90071-2611 EXAMINER

LAM, DAVID

LAW, DAVI

ART UNIT

PAPER NUMBER

2827

DATE MAILED: 03/28/2005

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/620,849	07/16/2003	Hideo Mukai	89165.0012	8805

TITLE OF INVENTION: SEMICONDUCTOR MEMORY DEVICE ELECTRONIC CARD AND ELECTRONIC DEVICE

APPLN. TYPE SMALL ENTITY		ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	06/28/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

	CE ADDRESS (Note: Use Block 1 for	any change of address)			Fee(s) Transmittal. Th papers. Each additions	mailing can only be used f is certificate cannot be used al paper, such as an assignme of mailing or transmission.	for any other accompanying ent or formal drawing, must
HOGAN & HAR 500 S. GRAND AV SUITE 1900 LOS ANGELES, C	VENUE				Cer I hereby certify that the States Postal Service vaddressed to the Mai	rtificate of Mailing or Transis Fee(s) Transmittal is beinvith sufficient postage for fit Stop ISSUE FEE address TO (703) 746-4000, on the	smission g deposited with the United rst class mail in an envelope s above, or being facsimile
LOS MIGLELS, C	21 700 / 1-2011						(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE	I	FIRST NAME	D INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/620,849	07/16/2003		Hideo	Mukai		89165.0012	8805
TITLE OF INVENTION: SI	EMICONDUCTOR MEMO	RY DEVICE ELEC	CTRONIC CA	ARD AN	D ELECTRONIC DE	VICE	
APPLN. TYPE	SMALL ENTITY	ISSUE FE	EE	PU	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400			\$300	\$1700	06/28/2005
EXAM	INER	ART UN	IT	CL	ASS-SUBCLASS)	
LAM, I	DAVID	2827			365-063000		
CFR 1.363). Change of correspond Address form PTO/SB/1: "Fee Address" indicat PTO/SB/47; Rev 03-02 (Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless	e address or indication of "Fedence address (or Change of (22) attached. tion (or "Fee Address" Indicator more recent) attached. Use D RESIDENCE DATA TO Be an assignee is identified be a 37 CFR 3.11. Completion of EE	Correspondence ation form e of a Customer E PRINTED ON T clow, no assignee of this form is NOT	(1) the na or agents (2) the nar registered 2 registered listed, no of the PATENT data will app [7] a substitute	mes of u OR, alteri me of a s attorney ed patent name wil T (print o pear on the	ingle firm (having as or agent) and the nam attorneys or agents. If I be printed. r type) ne patent. If an assign	a member a 2 es of up to no name is 3 nee is identified below, the	document has been filed for
Please check the appropriate	e assignee category or catego	ries (will not be pri	inted on the p	oatent) :	☐ Individual ☐ C	orporation or other private gr	roup entity Government
4a. The following fee(s) are	enclosed:		. Payment of		. 60 6 6		
Issue Fee	small entity discount permitte		☐ A check in the amount of the fee(s) is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of	•	The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).					
a. Applicant claims S	(from status indicated above MALL ENTITY status. See is requested to apply the Issu ublication Fee (if required) vords of the United States Pate	e) 37 CFR 1.27.	b. Applic	cant is no	longer claiming SMA	LL ENTITY status. See 37 C	CFR 1.27(g)(2).
_						No	
						the public which is to file (ar minutes to complete, includi omments on the amount of t Trademark Office, U.S. Del S. SEND TO: Commissiones	

Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

DATE MAILED: 03/28/2005

APPLICATION NO. FILING DATE			FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/620,849 07/16/2003		07/16/2003	Hideo Mukai	89165.0012	8805		
26021	7590	03/28/2005		EXAMINER			
HOGAN & H		LAM, E	LAM, DAVID				
500 S. GRAND SUITE 1900	AVENUE		ART UNIT	PAPER NUMBER			
LOS ANGELE	S, CA 900	71-2611		2827			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 193 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 193 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.